(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization

International Bureau



(43) International Publication Date 6 January 2005 (06.01.2005)

PCT

(10) International Publication Number $WO\ 2005/001710\ A3$

(51) International Patent Classification⁷: 17/30

G06F 17/24,

(21) International Application Number:

PCT/EP2004/006905

(22) International Filing Date: 13 May 2004 (13.05.2004)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

03368057.0

26 June 2003 (26.06.2003) EP

- (71) Applicant (for all designated States except US): INTERNATIONAL BUSINESS MACHINES CORPORATION [US/US]; New Orchard Road, Armonk, NY 10504 (US).
- (71) Applicant (for MC only): COMPAGNIE IBM FRANCE [FR/FR]; Tour Descartes- La Défense 5, 2, avenue Gambetta, 92400 Courbevoie (FR).

- (72) Inventor; and
- (75) Inventor/Applicant (for US only): INCERTIS CARRO, Fernando [ES/ES]; c/612 N° 9, Monte-Canada, Paterna, E-46182 Valencia (ES).
- (74) Agent: ETORRE, Yves, Nicolas; Compagnie IBM France, Direction de la Propiété Intellectuelle, F-06610 La Gaude (FR).
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH,

(57) Abstract: The present invention is directed to a user system, a method for use in a user system, and a computer

program for composing an electronic document from con-

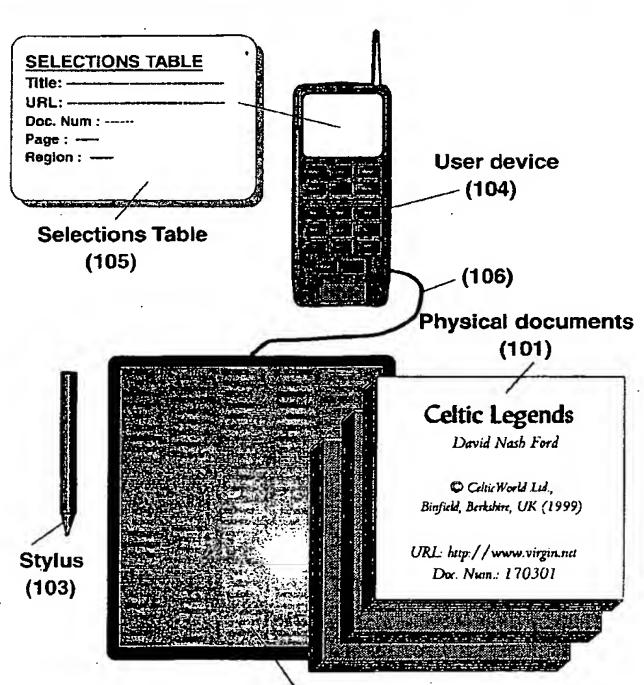
tent directly selected from a plurality of physical docu-

ments. The method comprises the steps of: identifying

a physical document; identifying and electronic copy of

[Continued on next page]

(54) Title: SYSTEM AND METHOD FOR COMPOSING AN ELECTRONIC DOCUMENT FROM PHYSICAL DOCUMENTS



said identified physical document; identifying one or a plurality of pages of said physical document, and identifying parts of said pages marked on a digitizing tablet successively placed and aligned over (or under) said identified pages; retrieving the electronic copies of the identified pages from the electronic copy of the physical document; automatically marking on the received electronic pages, the parts selected by the user on the physical documents; copying the parts marked on retrieved electronic pages to the operating system clipboard; a pasting the content of the clipboard to destinations files specified by the user.

Transparent Electro-Luminiscent Digitizing Tablet (ELDT) (102)

Components used to select parts of physical documents

WO 2005/001710 A3



GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Declaration under Rule 4.17:

— of inventorship (Rule 4.17(iv)) for US only

Published:

— with international search report

- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments
- (88) Date of publication of the international search report: 24 November 2005

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.